



**Work Order ID 85585****\*85585\***

Page 2

Item ID: D412-742-013

Accept

**\*N900040100\***Setup Start **\*NS1\***

Revision ID:

Item Name: Float Skidtube Installation

Stop **\*NS2\***

Start Date: 6/11/2012 Start Qty: 1.00

**\*1\***

Cust Item ID:

Required Date: 6/11/2012 Req'd Qty: 1.00

**\*1\***

Customer:

Reference:

Approvals:

Process Plan: \_\_\_\_\_

Date: \_\_\_\_\_

Tooling: \_\_\_\_\_

Date: \_\_\_\_\_

Run Start **\*NR1\***

QC: \_\_\_\_\_

Date: \_\_\_\_\_

SPC (Y/N): \_\_\_\_\_

Date: \_\_\_\_\_

Stop **\*NR2\***Sequence ID/  
Work Center IDOperation  
DescriptionSet Up/  
Run Hours

Tool ID

Tool #

Plan  
CodeAccept  
QtyReject  
QtyReject  
NumberInsp.  
Stamp

130

0.00

**\*130\***

Packaging

Packaging

Memo

0.00

Packaging

Identify and pack for shipping as per PPP D412-742-013  
Location: \_\_\_\_\_*26/12/12*

140

QC21- Final Inspection - Work Order Release

0.00

**\*140\***

QC

Memo

0.00

Quality Control

*MLJ 12/06/12**MF 12-05-02*

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Work Order ID: 85585

Parent Item: D412-742-013

Parent Item Name: Float Skidtube Installation

Start Date: 6/11/2012

Required Date: 6/11/2012

Start Qty: 1.00

Required Qty: 1.00

Comments: IPP Rev: A05.10.13New Issue KJ/JLM  
 IPP Rev:B 06-06-08 As per DSI9336 JLM 1072 DD verified by:JLM  
 IPP Rev:D 08-09-08 ecn 08-510 DD verified by:EC  
 IPP Rev:E 09-01-23 as per DSI9441 DD verified by:EC IPP RevF: add AN4C7A DD  
 10.01.13 verified by:EC IPP Rev:G 11.11.01 as per DSI9517 REV.B DD verified  
 by:EC IPP rev:H 12.01.12 PER IIN REV.E DD VERF: IPP Rev:I add AN4C47A  
 DD 12.03.14 verified by:EC

Component Item ID/ Item Name	Replacement Item ID	Mfg/ Purch	Bin Item	Primary Location	Last Location	Route Seq ID	Unit of Measure	Qty on Hand	Qty per Kit	Total Qty	Qty Issued	Date Issued	Status
AN4C47A Bolt		Purchased	No			110	Each	98.0000	4	4			
				<u>Location</u>		<u>Loc Qty</u>	<u>Loc Code</u>						
				ST361		98							
				118451		6							
				119798		2							
				121009		22							
				121585		18							
				122012		50							
D412-742-043 Replacement Float Skidtube		Manufactured	No			110	Each	0.0000					
D2571 Saddle, Fwd Out 205		Manufactured	No			110	Each	10.0000	1				
				<u>Location</u>		<u>Loc Qty</u>	<u>Loc Code</u>						
				ST		1							
				11644		1							
				ST425		-13							
				ST432		9							
				83670		9							
				ST433		13							

M121585

85247P 1 B81040  
 B 81764 12/6/12

W/O:		WORK ORDER CHANGES					
DATE	STEP	PROCEDURE CHANGE	By	Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector

Part No: \_\_\_\_\_ PAR #: \_\_\_\_\_ Fault Category: \_\_\_\_\_ NCR: Yes No DQA: \_\_\_\_\_ Date: \_\_\_\_\_

Resolution: \_\_\_\_\_ Disposition: \_\_\_\_\_ QA: N/C Closed: \_\_\_\_\_ Date: \_\_\_\_\_

NCR:		WORK ORDER NON-CONFORMANCE (NCR)						
DATE	STEP	Description of NC Section A	Corrective Action Section B			Verification Section C	Approval Chief Eng	Approval QC Inspector
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Work Order ID: 85585

Parent Item: D412-742-013

Parent Item Name: Float Skidtube Installation

Start Date: 6/11/2012

Required Date: 6/11/2012

Start Qty: 1.00

Required Qty: 1.00

D2572 Manufactured No  
Saddle, Fwd In 205

110 Each 6.0000 1 1

B82050

Location

Loc Qty

Loc Code

ST432

6

71107

2

82812

4

D2573 Manufactured No  
Saddle, Aft Out 205

110 Each 14.0000 1 1

B82048

Location

Loc Qty

Loc Code

ST423

-12

79424

0

ST433

14

83454

2

83669

12

ST434

12

D2574 Manufactured No  
Saddle, Aft In 205

110 Each 14.0000 1 1

B82368

Location

Loc Qty

Loc Code

ST433

14

83456

2

83671

12

D2876 Manufactured No  
Saddle Spacer

110 Each 116.0000 2 2

B79693

Location

Loc Qty

Loc Code

ST020

116

83323

40

83890

76

D2877 Manufactured No  
Saddle Spacer

110 Each 86.0000 2 2

B82026 12/6/12

Location

Loc Qty

Loc Code

ST020

86

83324

23

83891

63

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W/O:		WORK ORDER CHANGES					
DATE	STEP	PROCEDURE CHANGE	By	Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector

Part No: \_\_\_\_\_ PAR #: \_\_\_\_\_ Fault Category: \_\_\_\_\_ NCR: Yes No DQA: \_\_\_\_\_ Date: \_\_\_\_\_

Resolution: \_\_\_\_\_ Disposition: \_\_\_\_\_ QA: N/C Closed: \_\_\_\_\_ Date: \_\_\_\_\_

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			Initial Chief Eng	Action Description Chief Eng	Sign & Date			

**NOTE:** Date & initial all entries

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Work Order ID: 85585

Parent Item: D412-742-013

Parent Item Name: Float Skidtube Installation

Start Date: 6/11/2012

Required Date: 6/11/2012

Start Qty: 1.00

Required Qty: 1.00

D3403-1                      Manufactured      No                      110              Each              55.0000              8  
Bushing

Location                      Loc Qty                      Loc Code

ST041                      15  
70696                      15  
ST042                      40  
80208                      7  
80219                      4  
81529                      29

D3403-5                      Manufactured      No                      110              Each              98.0000              8  
Bushing

Location                      Loc Qty                      Loc Code

ST042                      98  
81531                      38  
85426                      60

D2747                      Manufactured      No                      110              Each              140.0000              4  
Set Screw

Location                      Loc Qty                      Loc Code

ST017                      140  
79520                      5  
81877                      135

D3533-1                      Manufactured      No                      110              Each              90.0000              2  
Set Screw

Location                      Loc Qty                      Loc Code

ST053                      90  
80326                      2  
83892                      88

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W/O:		WORK ORDER CHANGES					
DATE	STEP	PROCEDURE CHANGE	By	Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector

Part No: \_\_\_\_\_ PAR #: \_\_\_\_\_ Fault Category: \_\_\_\_\_ NCR: Yes No DQA: \_\_\_\_\_ Date: \_\_\_\_\_

Resolution: \_\_\_\_\_ Disposition: \_\_\_\_\_ QA: N/C Closed: \_\_\_\_\_ Date: \_\_\_\_\_

NCR:		WORK ORDER NON-CONFORMANCE (NCR)						
DATE	STEP	Description of NC Section A	Corrective Action Section B			Verification Section C	Approval Chief Eng	Approval QC Inspector
			Initial Chief Eng	Action Description Chief Eng	Sign & Date			

**NOTE:** Date & initial all entries



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Work Order ID: 85585

Parent Item: D412-742-013

Parent Item Name: Float Skidtube Installation

Start Date: 6/11/2012

Required Date: 6/11/2012

Start Qty: 1.00

Required Qty: 1.00

AN4C6A	Purchased	No	110	Each	531.0000	16	16	M1284235
Bolt								
		<u>Location</u>	<u>Loc Qty</u>		<u>Loc Code</u>			
		FG	4					
		103344	4					
		ST356	527					
		116704	2					
		121656	25					
		21658	500					
AN4C53A	Purchased	No	110	Each	22.0000	4	4	
Bolt								
		<u>Location</u>	<u>Loc Qty</u>		<u>Loc Code</u>			
		ST361	22					
		121483	22					
AN4C52A	Purchased	No	110	Each	56.0000	4	4	
BOLT								
		<u>Location</u>	<u>Loc Qty</u>		<u>Loc Code</u>			
		ST361	56					
		117688	6					
		120364	50					
AN6C12A	Purchased	No	110	Each	38.0000	8	8	M121302
BOLT								
		<u>Location</u>	<u>Loc Qty</u>		<u>Loc Code</u>			
		ST341	38					
		121541	38					
D3672-3	Manufactured	No	110	Each	583.0000	32	32	B83238
Phenolic Washer								
		<u>Location</u>	<u>Loc Qty</u>		<u>Loc Code</u>			
		ST060	583					
		84361	583					
AN960C416L	Purchased	No	110	Each	0.0000	32	32	M117291
WASHER								

MAS114920432R

12/6/12 SP

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W/O:		WORK ORDER CHANGES					
DATE	STEP	PROCEDURE CHANGE	By	Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector

Part No: \_\_\_\_\_ PAR #: \_\_\_\_\_ Fault Category: \_\_\_\_\_ NCR: Yes No DQA: \_\_\_\_\_ Date: \_\_\_\_\_

Resolution: \_\_\_\_\_ Disposition: \_\_\_\_\_ QA: N/C Closed: \_\_\_\_\_ Date: \_\_\_\_\_

NCR:		WORK ORDER NON-CONFORMANCE (NCR)						
DATE	STEP	Description of NC Section A	Corrective Action Section B			Verification Section C	Approval Chief Eng	Approval QC Inspector
			Initial Chief Eng	Action Description Chief Eng	Sign & Date			

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Work Order ID: 85585

Parent Item: D412-742-013

Parent Item Name: Float Skidtube Installation

Start Date: 6/11/2012

Required Date: 6/11/2012

Start Qty: 1.00

Required Qty: 1.00

D3672-9  
Phenolic Washer

Manufactured No

110 Each 348.0000

8 8

Location

Loc Qty

Loc Code

ST060

348

81763

348

NAS1149C0632R  
WASHER

Purchased No

110 Each 231.0000

8 8

Location

Loc Qty

Loc Code

ST297

231

119736

2

121060

29

121825

200

D3672-11  
Phenolic Washer

Manufactured No

110 Each 243.0000

8 8

Location

Loc Qty

Loc Code

ST060

243

77483

243

MS21043-4  
Nut

Purchased No

110 Each 1,200.0000

29 29

Location

Loc Qty

Loc Code

FG

40

104603

40

ST301

1160

119546

131

121162

529

121652

500

D3403-3  
Bushing

Manufactured No

110 Each 19.0000

8 8

Location

Loc Qty

Loc Code

ST042

19

81530

7

84503

12

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W/O:		WORK ORDER CHANGES					
DATE	STEP	PROCEDURE CHANGE	By	Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector

Part No: \_\_\_\_\_ PAR #: \_\_\_\_\_ Fault Category: \_\_\_\_\_ NCR: Yes No DQA: \_\_\_\_\_ Date: \_\_\_\_\_

Resolution: \_\_\_\_\_ Disposition: \_\_\_\_\_ QA: N/C Closed: \_\_\_\_\_ Date: \_\_\_\_\_

NCR:		WORK ORDER NON-CONFORMANCE (NCR)						
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Work Order ID: 85585

Parent Item: D412-742-013

Parent Item Name: Float Skidtube Installation

Start Date: 6/11/2012

Required Date: 6/11/2012

Start Qty: 1.00

Required Qty: 1.00

D3405-041      Manufactured      No      110      Each      23.0000      1      B82 0325

Lug Assembly

Location	Loc Qty	Loc Code
ST478	23	
62227	2	
77000	2	
83370	7	
83896	12	

D3405-043      Manufactured      No      110      Each      20.0000      1      1      B82 0378

Lug Assembly

Location	Loc Qty	Loc Code
ST478	20	
82038	1	
83372	8	
83897	11	

AN4C7A      Purchased      No      110      Each      143.0000      4      4      2

Bolt

Location	Loc Qty	Loc Code
ST356	143	
109147	143	

D3407-041      Manufactured      No      110      Each      17.0000      1      1      4

Tow Ring

Location	Loc Qty	Loc Code
ST463	17	
82068	17	

D3417-3      Manufactured      No      110      Each      31.0000      2      2      2/6/12

Washer

Location	Loc Qty	Loc Code
FG	9	
33519	9	
ST042	22	
80225	22	

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W/O:		WORK ORDER CHANGES					
DATE	STEP	PROCEDURE CHANGE	By	Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector

Part No: \_\_\_\_\_ PAR #: \_\_\_\_\_ Fault Category: \_\_\_\_\_ NCR: Yes No DQA: \_\_\_\_\_ Date: \_\_\_\_\_

Resolution: \_\_\_\_\_ Disposition: \_\_\_\_\_ QA: N/C Closed: \_\_\_\_\_ Date: \_\_\_\_\_

NCR:		WORK ORDER NON-CONFORMANCE (NCR)						
DATE	STEP	Description of NC Section A	Corrective Action Section B			Verification Section C	Approval Chief Eng	Approval QC Inspector
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Work Order ID: 85585

Parent Item: D412-742-013

Start Date: 6/11/2012

Required Date: 6/11/2012

Parent Item Name: Float Skidtube Installation

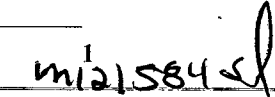
Start Qty: 1.00

Required Qty: 1.00

D3456-1 Manufactured No 110 Each 230.0000 1 1 

Washer

<u>Location</u>	<u>Loc Qty</u>	<u>Loc Code</u>
FG	7	
25701	7	
ST044	223	
80252	1	
81876	22	1
<del>83584</del>	100	
85223	100	

AN3C37A Purchased No 110 Each 141.0000 1 1 

BOLT

<u>Location</u>	<u>Loc Qty</u>	<u>Loc Code</u>
ST354	141	
116874	11	
117010	2	
120422	3	
121068	75	
121585	50	

AN3C40A Purchased No 110 Each 24.0000 1 1 

BOLT

<u>Location</u>	<u>Loc Qty</u>	<u>Loc Code</u>
ST354	24	
114442	24	1

AN3C41A Purchased No 110 Each 114.0000 1 1 

BOLT

<u>Location</u>	<u>Loc Qty</u>	<u>Loc Code</u>
FG	4	
103324	4	
ST354	110	
121013	30	
121313	80	

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W/O:		WORK ORDER CHANGES					
DATE	STEP	PROCEDURE CHANGE	By	Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector

Part No: \_\_\_\_\_ PAR #: \_\_\_\_\_ Fault Category: \_\_\_\_\_ NCR: Yes No DQA: \_\_\_\_\_ Date: \_\_\_\_\_

Resolution: \_\_\_\_\_ Disposition: \_\_\_\_\_ QA: N/C Closed: \_\_\_\_\_ Date: \_\_\_\_\_

NCR:		WORK ORDER NON-CONFORMANCE (NCR)						
DATE	STEP	Description of NC Section A	Corrective Action Section B			Verification Section C	Approval Chief Eng	Approval QC Inspector
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Work Order ID: 85585

Parent Item: D412-742-013

Start Date: 6/11/2012

Required Date: 6/11/2012

Parent Item Name: Float Skidtube Installation

Start Qty: 1.00

Required Qty: 1.00

AN3C42A Purchased No 110 Each 32.0000 1 1 *SP*

BOLT

Location	Loc Qty	Loc Code
ST354	32	
106176	1	
<u>120464</u>	6	
121103	25	

AN3C43A Purchased No 110 Each 82.0000 4 *M12036-SP*

BOLT

Location	Loc Qty	Loc Code
ST354	82	
114455	2	
119673	1	
120465	79	

AN3C46A Purchased No 110 Each 43.0000 5 5 *M121585-SP*

BOLT

Location	Loc Qty	Loc Code
ST355	43	
120447	43	

AN960C10L NAS1149C0332R Purchased No 110 Each 21.0000 26 *M121009-SP*

washer

Location	Loc Qty	Loc Code
ST	21	
107534	21	

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W/O:		WORK ORDER CHANGES					
DATE	STEP	PROCEDURE CHANGE	By	Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector

Part No: \_\_\_\_\_ PAR #: \_\_\_\_\_ Fault Category: \_\_\_\_\_ NCR: Yes No DQA: \_\_\_\_\_ Date: \_\_\_\_\_

Resolution: \_\_\_\_\_ Disposition: \_\_\_\_\_ QA: N/C Closed: \_\_\_\_\_ Date: \_\_\_\_\_

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Work Order ID: 85585

Parent Item: D412-742-013

Parent Item Name: Float Skidtube Installation

Start Date: 6/11/2012

Required Date: 6/11/2012

Start Qty: 1.00

Required Qty: 1.00

MS21043-3

Purchased

No

110

Each

1,439.0000

13

Nut

12/6/12

Location

Loc Qty

Loc Code

FG

72

103691

72

ST301

1367

118077

2

118614

51

118686

30

119758

20

121255

270

121708

994

13

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